### **Comparisons of Job Characteristics**

Focus Occupation: Curators (25-4012)

Associated Occupation: Area, Ethnic, and Cultural Studies Teachers, Postsecondary

(25-1062)

Compare Knowledge Compare Skills **Compare Abilities** Compare Detailed Work Activities Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

### Knowledge

Similarity of Focus Occupation to Associated Occupation:

Focus Occupation: Curators (25-4012)

Associated Occupation: Area, Ethnic, and Cultural Studies Teachers, Postsecondary (25-1062)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
English Language	11.2	21.0	18.8	<	Expanded education and/or training may be required
Education and Training	9.2	20.6	15.0	<<	Extensive education and/or training may be required
History and Archeology	2.6	19.1	16.3	<	Expanded education and/or training may be required
Sociology and Anthropology	4.1	18.3	11.3	<<	Extensive education and/or training may be required
Foreign Language	2.7	15.8	5.5	<<	Extensive education and/or training may be required
Philosophy and Theology	3.2	14.4	7.9	<<	Extensive education and/or training may be required
Geography	3.9	12.5	10.3	<	Expanded education and/or training may be required
Communications and Media	5.3	11.6	10.3	<	Expanded education and/or training may be required
Fine Arts	2.2	7.9	12.6	>>	Current knowledge level is likely more than sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

Skills	Similarity of Focus Occupation to Associated Occupation: 76						
<u>.                                      </u>	Focus Occupation: Curators (25-4012) Associated Occupation: Area, Ethnic, and Cultural Studies Teachers, Postsecondary (25-1062)						
Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation			

Speaking	10.8	17.4	15.0	<	A higher skill level may be required	
Reading Comprehension	10.7	17.3	14.8	<	A higher skill level may be required	
Writing	9.2	14.9	14.4	0	Current skill level may be sufficient	
Critical Thinking	10.8	14.5	12.8	<	A higher skill level may be required	
Active Learning	8.7	14.2	11.7	<	A higher skill level may be required	
Learning Strategies	7.2	13.2	8.9	<<	Extensive development of skills in this area may be required	
Science	4.5	13.1	2.8	<<	Extensive development of skills in this area may be required	
Monitoring	9.9	12.6	11.3	<	A higher skill level may be required	
Instructing	7.8	11.8	9.4	<	A higher skill level may be required	
Operations Analysis	5.0	9.1	5.0	<<	Extensive development of skills in this area may be required	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

#### **Abilities**

#### Similarity of Focus Occupation to Associated Occupation: 87

Focus Occupation: Curators (25-4012)

Associated Occupation: Area, Ethnic, and Cultural Studies Teachers, Postsecondary (25-1062)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Oral Expression	12.4	17.8	14.5	<<	Extensive improvement in abilities may be required
Written Comprehension	11.0	17.8	13.9	<<	Extensive improvement in abilities may be required
Oral Comprehension	12.5	15.9	14.5	0	Current ability level may be sufficient
Speech Clarity	10.2	15.9	11.6	<<	Extensive improvement in abilities may be required
Written Expression	9.8	15.4	14.6	0	Current ability level may be sufficient
Inductive Reasoning	10.2	14.7	11.6	<<	Extensive improvement in abilities may be required
Originality	7.6	11.2	12.0	0	Current ability level may be sufficient
Memorization	5.6	7.4	6.7	<	Some improvement in abilities may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

# **Activities that Both Occupations Have in Common**

Similarity of Focus
Occupation to Associated
Occupation: 80

Focus Occupation: Curators (25-4012)

Associated Occupation: Area, Ethnic, and Cultural Studies Teachers, Postsecondary (25-1062)

Work Activities	Exclusivity of Activity
Analyze artifacts to determine age or cultural identity	87

Catalog or classify materials or artifacts	82
Use current social research	62
Write scholarly or technical research papers	36

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

## **Tools and Technologies that Both Occupations Have in Common**

Similarity of Focus
Occupation to Associated
Occupation: n/a

Focus Occupation: Curators (25-4012)

Associated Occupation: Area, Ethnic, and Cultural Studies Teachers, Postsecondary (25-1062)

Tools and Technologies Exclusivity

Tools and technology data is unavailable for one or both occupations

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.